

Title (en)
COLOR ADJUSTMENT SYSTEM

Title (de)
FARBEINSTELLUNGSSYSTEM

Title (fr)
SYSTÈME DE RÉGLAGE DE COULEUR

Publication
EP 4236289 A1 20230830 (EN)

Application
EP 23158187 A 20230223

Priority
• JP 2022030451 A 20220228
• JP 2023000250 A 20230104

Abstract (en)
A color adjustment system (1, 1a, 1b) includes a first registration unit (301) that registers job data for requesting printing a document file in a storage unit, a second registration unit (304a) that registers color sample data associated with the job data in the storage unit, a print control unit (116, 116A, 116B, 116C) that causes a printing apparatus to print out the document file corresponding to the job data as a first printed matter, a reading control unit (112, 112A, 112B, 112C) that causes a reading apparatus to read the first printed matter to acquire first read image data, and a generation unit (115, 115A, 115B, 115C, 309) that generates an input profile based on the first read image data and the color sample data.

IPC 8 full level
H04N 1/60 (2006.01)

CPC (source: EP US)
H04N 1/00244 (2013.01 - US); **H04N 1/00347** (2013.01 - US); **H04N 1/0048** (2013.01 - US); **H04N 1/00482** (2013.01 - US);
H04N 1/00811 (2013.01 - US); **H04N 1/50** (2013.01 - US); **H04N 1/6033** (2013.01 - US); **H04N 1/6055** (2013.01 - EP)

Citation (applicant)
JP 5733083 B2 20150610

Citation (search report)
• [XYI] US 2020213477 A1 20200702 - HIRANO SACHIKO [JP]
• [Y] EP 3557857 A1 20191023 - FUJIFILM CORP [JP]
• [Y] US 2019260911 A1 20190822 - TORIYABE HIROYUKI [JP]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
EP 4236289 A1 20230830; US 12022049 B2 20240625; US 2023300278 A1 20230921; US 2024340386 A1 20241010

DOCDB simple family (application)
EP 23158187 A 20230223; US 202318113091 A 20230223; US 202418743174 A 20240614